Kentucky Internet2 Group Meeting September 24, 2007, 2:00 – 4:00 PM CPE Conference Room A, Frankfort, KY

PRESENT: Phl Duvall, Sandy Cook (KCTCS), Erskine Clinton (UK), , Bo Lowrey (JCPS), Tim Sizemore (KDE), Sheri Rose (AT&T), Ann Riggs (Education), Miko Pattie, Al Lind (CPE), Jeffrey Jones (FCPS), Mike Clark (KET), Charlene Davis (KDLA), Bert Brown (NKU), Jeanne Biddle (Scott CPS, ITV), Mike Dyre (UofL, ITV), Gene Kleppinger (EKU, ITV), Diana Hendrix, Candy Zaluski (FCPS, ITV)

1. KEN Update – Ann Riggs

- 1.1. K-12 district install is on schedule. It'll be completed by June 2008.
- 1.2. KEN celebration will be October 30, Tuesday, 10:00 A.M. in one of the Franklin County Public Schools. Team to work on showcase I2 programs is Bo, Donna, Jeff, Jeanne, Miko. Potential programs include Ali Center, Southern Skies, Inflatable Wings, and (or) an external I2 program. The team is to submit proposals to Ann by Oct. 17 as ITC will need to approve this. It was suggested to have students' testimonials as well.
- 1.3. KEN Applications Subcommittee had a public forum on Sept. 19 for the 6 application work groups to present their reports to the KEN ITC members. ITC has approved these reports and is working on next steps.

2. Update on Kentucky Regional Optical Network – Mike Dyre and Al Lind

- 2.1. The I2 commercial peering has allowed an average of 30% to 40% of the UofL Internet traffic to flow to Internet2 instead of over the KPEN Internet link. In fact the usage statistics supplied by Windstream shows that UofL's Internet traffic in August is only 60% of what it was last April (94 Mbs in August versus 163 Mbs in April).
- 2.2. UofL is experimenting IP TV with Open Student Television Network (OSTN). Based in Cleveland, OSTN is a closed-network television channel that transmits student programming to member colleges around the world via I2. It has relationship with DirectTV. UofL will be piloting this in resident halls.
- 2.3. KYRON is applying to be an official RON. An official name is needed. The connection between Lexington and Louisville will occur Jan. 1, 2008 (instead of October 1, 2007). Fiber pricing for postsecondary institutions is being discussed with vendors.
- 2.4. With the KYRON transition, SEGP connection switch will be transparent. KYRON will be the new sponsor for SEGP.

3. I2 for K-12 – Tim Sizemore

October 1 date for K-12 schools to have access to I2 will not hold. The application for the Autonomous System (AS) number for K-12 schools has just begun. It might take a while to get the unique ID for routing purpose. Robert Lee of UK has proposed to provide temporary numbers for the gap period.

4. I2 for Postsecondary - Miko Pattie

The group identified barriers in the postsecondary institutions' adoption of I2. Awareness of what's possible using I2 is a barrier. Interest-specific approach might be more helpful. Pre-service teachers

might be a good group to target as they impact on both K-12 and postsecondary. Having existing I2 users at UK and UofL to inform their colleagues of how they use I2 applications will be most effective. Miko is working on getting this user information from UK and UofL.

5. 2010 Games:

We need to proceed with the planning of this project. There is an existing program called Black Stallion Literacy Project (http://bslp.org) that might be able to be used for one of our showcases. The team working with Ann will be: Bo, Diane, Patsy (?), Donna, Miko. Connectivity for the Horse Park will be done by COT. Programming should show off KY's horse culture and I2, and should include competition. Miko will contact Jack Kelly's assistant to set up a f2f meeting to see what programming will be most effective from their standpoint.

6. Conferences:

- 6.1. Sept. 21, 2007 KY Library Association, Downtown Marriott, Louisville. The panel was Dr. Kielkopf, Donna Eustace, Tim Sizemore, Candy Zaluski, Bo Lowrey. Public libraries' connectivity was raised in the discussion. Ann stated that KEN expansion includes public libraries. Charlene and Ann will meet to refine that plan. E-Rate was discussed in that I2 cannot be used in this payback program.
- 6.2. May 21-22, 2008 KY Conference on the Scholarship of Teaching and Learning, Marriott Griffin Gate, Lexington. Gene Kleppinger will lead programming for this.
- 6.3. KY Interenet2 Day This was discussed as a program for us to consider for 2008. Candy and Diana will work on this.